



ISIS5203.ST25.txt
SEQUENCE LISTING

<110> Baker, Brenda F.
Eldrup, Anne B.
Manoharan, Muthiah
Bhat, Balkrishen
Griffey, Richard
Swayze, Eric E.
Crooke, Stanley T.
Rajeev, Kallanthottathil G.

<120> OLIGOMERIC COMPOUNDS HAVING MODIFIED BASES FOR BINDING TO
CYTOSINE AND URACIL OR THYMINE AND THEIR USE IN GENE MODULATION

<130> ISIS-5203

<140> US 10/700,920
<141> 2003-11-04

<150> US 60/423,760
<151> 2002-11-05

<150> US 10/078,949
<151> 2002-02-20

<150> US 09/479,783
<151> 2000-01-07

<150> US 08/870,608
<151> 1997-06-06

<150> US 08/659,440
<151> 1996-06-06

<160> 6

<170> PatentIn version 3.2

<210> 1
<211> 19
<212> RNA
<213> Artificial Sequence

<220>
<223> Synthetic Construct

<400> 1
cgagaggcgg acgggaccg 19

<210> 2
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Construct

<400> 2
cgagaggcgg acgggaccgt t 21

<210> 3
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Construct

<400> 3
cggtcccgtc cgcctctcgt t 21

<210> 4
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Construct

<220>
<221> misc_feature
<222> (1)..(3)
<223> 2'-O-methoxyethyl

<220>
<221> misc_feature
<222> (13)..(20)
<223> 2'-O-methoxyethyl

<400> 4
tccgtcatcg ctctcaggg 20

<210> 5
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Construct

<220>
<221> misc_feature
<222> (1)..(5)
<223> 2'-O-methoxyethyl

<220>
<221> misc_feature
<222> (16)..(20)
<223> 2'-O-methoxyethyl

<400> 5
gtgcgcgcga gcccgaaatc 20

<210> 6
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Construct

<220>
<221> misc_feature
<222> (1)..(5)
<223> 2'-O-methoxyethyl

<220>
<221> misc_feature
<222> (16)..(20)
<223> 2'-O-methoxyethyl

<400> 6

atgcattctg cccccaagga

ISIS5203.ST25.txt

20